BUR920000192US1

IN THE CLAIMS

Cancel claim 1.

Please add the following new claims:

2. (New) A method of testing a memory having multiple cells where the write operation accesses more cells than a read operation, the method comprising the steps of:

selecting a row of cells for testing;

writing a data value to a cell of interest in the selected row that is different from that of the remaining cells in the first row of cells; and

reading the data value from the cell of interest.

3. (New) The method of claim 2 wherein the cell of interest is different for each successive read.

4. (New) The method of claim 3 wherein the data value is a one.

5. (New) The method of claim 3 wherein the data value is a zero.